

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
**20060**

In Re Application Of: **Enhui Liu**

AUG 29 2006  
PAUL RAPIN  
PTO EXAMINER

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
<b>10/587,228</b>	<b>July 24, 2006</b>	<b>Unassigned</b>	<b>23389</b>	<b>Unassigned</b>	<b>Unassigned</b>

Title: **METHOD, APPARATUS, EDGE ROUTER AND SYSTEM FOR PROVIDING QOS GUARANTEE**

Address to:

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**37 CFR 1.97(b)**

- The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
  - the statement specified in 37 CFR 1.97(e);
  - OR**
  - the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
20060

In Re Application of: Enhui Liu

AUG 29 2006  
PATE  
EXAMINER  
APR 1  
T & T P A T E M A N A G E R

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/587,228	July 24, 2006	Unassigned	23389	Unassigned	Unassigned

Title: METHOD, APPARATUS, EDGE ROUTER AND SYSTEM FOR PROVIDING QOS GUARANTEE

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
  - Charge the amount of \_\_\_\_\_
  - Credit any overpayment.
  - Charge any additional fee required.
- Payment by credit card. Form PTO-2038 is attached.

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\*This certificate may only be used if paying by deposit account.

\_\_\_\_\_  
Signature

Edward W. Grolz  
Registration No. 33,705

**Certificate of Mailing by First Class Mail**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

August 25, 2006

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(Date)

\_\_\_\_\_  
Signature of Person Mailing Correspondence

Edward W. Grolz

\_\_\_\_\_  
Typed or Printed Name of Person Mailing Certificate

Dated: August 25, 2006

EWG/cl

CC:



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant(s):</b>	Enhui Liu	<b>Examiner:</b>	Unassigned
<b>Serial No.:</b>	10/587,228	<b>Art Unit:</b>	Unassigned
<b>Filed:</b>	July 24, 2006	<b>Docket:</b>	20060
<b>For:</b>	METHOD, APPARATUS, EDGE ROUTER AND SYSTEM FOR PROVIDING QOS GUARANTEE	<b>Conf. No.:</b>	Unassigned
		<b>Dated:</b>	August 25, 2006

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. §§1.56, 1.97 and 1.98**

Sir:

Applicant, in order to meet his duty of disclosure, set forth at 37 C.F.R. §1.56, submits herewith those references which he deems relevant to the claims of the present application.

The relevant references are as follows:

1. U.S. Publication No. US2003/185217 A1 (to Ganti et al.)
2. International Publication No. WO 01/77849 A2
3. International Publication No. WO 02/062033 A2

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 25, 2006.

**Dated:** August 25, 2006

Edward W. Grolz

## 4. Chinese Publication No. CN1399475 A

It is noted that in the case of CN1399475 A, an English abstract is being submitted.

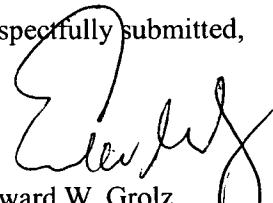
It is noted that the remaining patent publications (or English counterparts thereto) and journal references are in English. Also enclosed is a copy of the international search report citing these references.

Applicant respectfully requests that the above-mentioned references be made of record in the file of the present application. To that end, applicant submits herewith the aforementioned references and the completed Form PTO-1449, setting forth these references.

Applicant submits that the filing of this Information Disclosure Statement is within three months of the filing date of the subject application. Therefore, no Declaration or fee is required to effect the filing of this Information Disclosure Statement.

Consideration of this Information Disclosure Statement is respectfully requested, since the information provided herein may be material to the patentability of the subject application as defined in 37 C.F.R. §1.56.

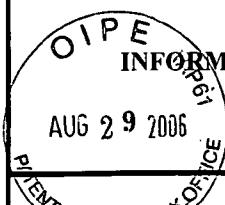
Respectfully submitted,



Edward W. Grolz  
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SCULLY, SCOTT, MURPHY & PRESSER, PC  
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**INFORMATION DISCLOSURE CITATION**  
*(Use several sheets if necessary)*

AUG 29 2006

Docket Number (Optional)

20060

Application Number

10/587,228

Applicant(s)

Enhui Liu

Filing Date

July 24, 2006

Group Art Unit

Unassigned

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		US2003/185217	10/2/2003	Ganti, et al.			

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	WO 01/77849	10/18/2001	PCT				
	WO 02/062033	8/8/2002	PCT				
	CN1399475	2/26/2003	China			✓	

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER

/Benjamin Elliott lv/

DATE CONSIDERED

02/12/2009

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.